TRANSMITTAL FORM			Application No.	10/0	044,544		
			Filing Date	Jan	uary 11, 2002		
(to be used for all	correspondence afte	er initial filing)	First Named Inventor	Ran	nesh Pendakur		
			Art Unit	262	3		
			Examiner Name	Pan	ry, Christopher L.		
Total Number of Pa	ages in This Submissio	n	Attorney Docket Number	er 423	90P11540	<del></del>	
	ENCLOSURES (check all that apply)						
Fee Transmittal	Form	Drawing(s)			After Allowance Co to TC	ommunication	
Fee Attac	ched	Licensing-r	elated Papers		Appeal Communic of Appeals and Int	ation to Board erferences	
Amendment / R	eply	Petition			Appeal Communic (Appeal Notice, Brief, R	ation to TC eply Brief)	
After Fina Affidavits	al /declaration(s)	Petition to 0 Provisional	Convert a Application		Proprietary Informa	ation	
Extension of Tir	ne Request	Power of A Change of	ttorney, Revocation Correspondence Addres		Status Letter		
Express Abando	onment Request	Terminal Disclaimer  Request for Refund			- Return postcard - Copies of 33 cited		
—	closure Statement						
□ PTO/SB/0	08	CD, Numbe	er of CD(s)		references		
Certified Copy of Document(s)	of Priority	Lands	cape Table on CD				
Response to Mi Incomplete App		Remarks					
	c Filing Fee aration/POA						
Response Parts und 1.52 or 1.	e to Missing ler 37 CFR 53						
	SIGNATURI	OF APPLICAN	IT, ATTORNEY, OR A	GENT			
Firm or	Gregory D. Cald	dwell, Reg. No	. 39,926				
Individual name	BLAKELY, S	<b>9K/</b> ØI/OFF, 1	TAYLOR & ZAFN	IAN I	LLP		
Signature	6H						
Date	October 13, 20						
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION				
	irst class mail in an env		the United States Posta o: Mail Stop Amendmen				
Typed or printed na	me Shannon A.	Handy					
Signature	Shanne	ne Has	ule	Date	October 1	3, 2006	

OCI 17 2006

# EE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known						
Application Number	10/044,544					
Filing Date	January 11, 2002					
First Named Inventor	Ramesh Pendakur					
Examiner Name	Parry, Christopher L					
Art Unit	2623					
Attorney Docket No.	42390P11540					

METHO	METHOD OF PAYMENT (check all that apply)							
Check [	Credit ca	ard M	loney Or	rder None Other (please identify):				
Deposit A	Account D	eposit Ac	count N	umber: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Za	fman LLP			
☐ Chi ☑ Chi	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.							
FEE CALCU	LATION							
Large Er	Large Entity Small Entity							
Fee	Fee	Fee		Fee Description	Fee Paid			
Code	(\$)	Code	(\$)	1 de Description	ree raiu			
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
2053	130	2053	130	Non-English specification				
1251	120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401	250	Notice of Appeal				
1402		2402		Filing a brief in support of an appeal				
1403		2403		Request for oral hearing				
1451		2451		Petition to institute a public use proceeding				
1460		2460		Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806		Submission of Information Disclosure Stmt	180.00			
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))				
1810	790	2810		For each additional invention to be examined (37 CFR § 1.129(b))				
Other f	ا ee (spe	cify) _						
				SUBTOTAL (2) (\$)	180.00			

SUBMITTED E	Comp	Complete (if applicable)			
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 439-8778
Signature				Date	10/13/06



Docket No.: 42390P11540

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

RAMESH PENDAKUR, ET AL.

Application No.: 10/044,544

Filed: January 11, 2002

For: Content Discovery In a Digital

**BROADCAST DATA SERVICE** 

Art Group: 2623

Examiner: Parry, Christopher L..

#### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Gregory D. Caldwell, Reg. No. 39,926

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 439-8778

Date: October 13, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sheumon Harily
Shannon A. Handy

Date

	OIPE IA	/
•	OCI 1 7 2006	<u> </u>
1 To	TO TRADEMAR	II

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet / of %

	Complete if Known
Application Number	10/044,544
Filing Date	January 11, 2002
First Named Inventor	Ramesh Pendakur
Art Unit	2623
 Examiner Name	Parry, Christopher L
Attorney Docket Number	42390P11540

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	US-4,546,382	10-08-1985	McKenna, et al.				
	2	US-4,566,030	01-21-1986	Nickerson, et al.				
	3	US-4,624,578	11-25-1986	Green				
	4	US-5,075,771	12-24-1991	Hashimoto				
	5	US-5,227,874	07-13-1993	Von Kohorn				
	6	US-5,388,211	02-07-1995	Hornbuckle				
	7	US-5,392,223	02-21-1995	Caci				
	8	US-5,410,344	04-25-1995	Graves, et al.				
	9	US-5,483,278	01-09-1996	Strubbe, et al.				
	10	US-5,530,082	06-25-1996	Friebe, et al.				
	11	US-5,534,911	07-09-1996	Levitan				
	12	US-5,544,161	08-06-1996	Bigham, et al.				
	13	US-5,559,549	09-24-1996	Hendricks, et al.				
	14	US-5,585,838	12-17-1996	Lawler, et al.				
	15	US-5,661,091	09-02-1997	Keen				
	16	US-5,724,345	03-03-1998	Guarneri, et al.				
	17	US-5,727,002	03-10-1998	Miller, et al.				
	18	US-5,734,890	03-31-1998	Case, et al.				
	19	US-5,740,549	04-14-1998	Reilly, et al.				
	20	US-5,741,282	05-12-1998	Girard, et al.				

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	T6		
Initials* N	No.1	Country Code³ - Number⁴ - Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			
						L		
				***				
	<u> </u>		-			_		
		-				<u> </u>		
						_		
						<u> </u>		
	-					<u> </u>		
						<u> </u>		

Examiner	Date
Signature	Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet | 2 | of | 8

		Complete if Known
	Application Number	10/044,544
	Filing Date	January 11, 2002
	First Named Inventor	Ramesh Pendakur
	Art Unit	2623
4	Examiner Name	Parry, Christopher L
	Attorney Docket Number	42390P11540

			U.S. PATE	ENT DOCUMENTS	
Examiner Initials*	Cite No.'	Document Number  Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	21	US-5,758,257	05-26-1998	Herz, et al.	
	22	US-5,768,681	06-16-1998	Dan, et al.	
	23	US-5,778,182	07-07-1998	Cathey, et al.	
	24	US-5,790,935	08-04-0935	Payton	
	25	US-5,801,747	09-01-1998	Bedard	
	26	US-5,801,753	09-01-1998	Eyer, et al.	
	27	US-5,838,678	11-17-1998	Davis, et al.	
	28	US-5,848,396	12-08-1998	Gerace	
	29	US-5,867,799	02-02-1999	Lang, et al.	
	30	US-5,920,700	07-06-1999	Gordon, et al.	
	31	US-5,930,493	07-27-1999	Ottesen, et al.	
	32	US-5,937,411	08-10-1999	Becker	
	33	US-5,940,073	08-17-1999	Klosterman, et al.	
	34	US-5,940,738	08-17-1999	Rao	
	35	US-5,973,683	10-26-1999	Cragun, et al.	
	36	US-5,974,398	10-26-1999	Hanson, et al.	
	37	US-5,977,964	11-02-1999	Williams, et al.	
	38	US-5,999,526	12-07-1999	Garland, et al.	
	39	US-5,999,908	12-07-1999	Abelow	
	40	US-6,002,393	12-14-1999	Hite, et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Pages, Columns, Lines,	T.		
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Τ*		
						-		
						<u> </u>		
				·		<u> </u>		
	ļ. <u>.                                   </u>					_		
						<u> </u>		
	<u> </u>					<u> </u>		
		00.8.90	20					

Examiner	Date	
Signature	Considered	

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>4</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003,

Substitute for for	m 1449A/PTO			Co	omplete if Known
INFORM	ATION DISC	^I C	SIIDE	Application Number	10/044,544
INTORIVI	ATION DIS	JL	JOURE	Filing Date	January 11, 2002
STATEM	ENT BY AF	PL	ICANT	First Named Inventor	Ramesh Pendakur
(use a	s many sheets as ne	ecessa	ny)	Art Unit	2623
		<del></del>		Examiner Name	Parry, Christopher L
Sheet	3	of	8	Attorney Docket Number	42390P11540

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.'	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	41	US-6,002,842	12-14-1999	Birdwell, et al.	
	42	US-6,005,597	12-21-1999	Barrett, et al.	
	43	US-6,006,247	12-21-1999	Browning, et al.	
·	44	US-6,012,051	01-04-2000	Sammon, Jr. et al.	
	45	US-6,018,359	01-25-2000	Kermode, et al.	
	46	US-6,018,768	01-25-2000	Ullman, et al.	
	47	US-6,021,433	02-01-2000	Payne, et al.	
	48	US-6,055,560	04-25-2000	Mills, et al.	
	49	US-6,088,722	07-11-2000	Herz, et al.	
	50	US-6,108,645	08-22-2000	Eichstaedt, et al.	
	51	US-6,118,492	09-12-2000	Milnes, et al.	
	52	US-6,125,259	09-26-2000	Perlman	
	53	US-6,148,005	11-14-2000	Paul, et al.	
	54	US-6,160,989	12-12-2000	Hendricks, et al.	
	95	US-6,226,618 B1	05-01-2001	Downs, et al.	
	56	US-6,271,983 B1	08-07-2001	Kawaguchi, et al.	
	57	US-6,279,040 B1	08-21-2001	Ma, et al.	
	58	US-6,289,012 B1	09-11-2001	Harrington, et al.	
	59	US-6,289,510 B1	09-11-2001	Nakajima	
	40	US-6,298,482 B1	10-02-2001	Seidman, et al.	

		FOR	EIGN PATENT	DOCUMENTS		
Examiner Cite		Foreign Patent Document			Pages, Columns, Lines,	
Initials* No.1	Country Code' - Number' - Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T	
				V21-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		
						ļ
		-				
<del></del>	<u> </u>					$\vdash$
-						

Examiner	Date	
Signature	Considered	

\*Examiner. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>4</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

Complete if Known Substitute for form 1449A/PTO Application Number 10/044,544 INFORMATION DISCLOSURE Filing Date January 11, 2002 First Named Inventor STATEMENT BY APPLICANT Ramesh Pendakur Art Unit 2623 (use as many sheets as necessary) **Examiner Name** Parry, Christopher L.. 8 **Sheet** 4 of Attorney Docket Number

42390P11540

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	61	US-6,304,578 B1	10-16-2001	Fluss	
	42	US-6,317,881 B1	11-13-2001	Shah-Nazaroff, et al.	
	63	US-6,349,321 B1	02-19-2002	Katayama	
	64	US-6,357,042 B2	03-12-2002	Srinivasan, et al.	
	65	US-6,359,557 B2	03-19-2002	Bilder	
	66	US-6,359,571 B1	03-19-2002	Endo, et al.	·
	67	US-6,374,405 B1	04-16-2002	Willard	
	68	US-6,378,036 B2	04-23-2002	Lerman, et al.	
	19	US-6,389,593 B1	05-14-2002	Yamagishi	
	70	US-6,397,387 B1	05-28-2002	Rosin, et al.	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	71	US-6,424,625 B1	07-23-2002	Larsson, et al.	
	12	US-6,434,747 B1	08-13-2002	Khoo, et al.	3 11/41/
	73	US-6,449,632 B1	09-10-2002	David, et al.	
	74	US-6,457,010 B1	09-24-2002	Eldering, et al.	
	75	US-6,460,036 B1	10-01-2002	Herz	
	76	US-6,467,089 B1	10-15-2002	Aust, et al.	
	77	US-6,477,704 B1	11-04-2002	Cremia	
	78	US-6,480,783 B1	11-12-2002	Мут	
	79	US-6,490,722 B1	12-03-2002	Barton, et al.	
	80	US-6,513,014 B1	01-28-2003	Walker, et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner Cite		Foreign Patent Document			Pages, Columns, Lines,	T.		
Initials*	No.'	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T*		
	<u> </u>							

Examiner	Date	T .
Signature	Considered	

"Examiner. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional), 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 5 of 8

Complete if Known		
Application Number	10/044,544	
Filing Date	January 11, 2002	
First Named Inventor	Ramesh Pendakur	
Art Unit	2623	
Examiner Name	Parry, Christopher L	
Attorney Docket Number	42390P11540	

			U.S. PATE	NT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where
Initials*	No.1	Number - Kind Code <sup>2</sup> (if known)	Issue Date MM-DD-YYYY	of Cited Document	Relevant Passages or Relevant Figures Appear
	81	US-6,513,069 B1	01-28-2003	Abato, et al.	
	82	US-6,526,455 B1	02-25-2003	Kamimura	
	83	US-6,529,526 B1	03-04-2003	Shneidewend	
	84	US-6,557,042 B1	04-29-2003	He, et al.	
	85	US-6,570,843 B1	05-27-2003	Wolfgang	
	86	US-6,571,389 B1	04-27-2003	Spyker, et al.	
	87	US-6,574,518 B1	06-03-2003	Lounsberry, et al.	
	88	US-6,578,199 B1	06-10-2003	Tsou, et al.	
	89	US-6,594,682 B2	07-15-2003	Peterson, et al.	
	90	US-6,601,237 B1	07-29-2003	Ten Kate, et al.	
	91	US-6,617,980 B2	09-09-2003	Endo, et al.	
	92	US-6,642,939 B1	11-04-2003	Vallone, et al.	
	93	US-6,668,246 B1	12-23-2003	Yeung, et al.	
	94	US-6,678,890 B1	01-13-2004	Cai	
	95	US-6,718,551 B1	04-06-2004	Swix, et al.	
	96	US-6,782,476 B1	08-24-2004	Ishibashi	
	97	US-6,801,936 B1	10-05-2004	Diwan	
	98	US-7,024,681 B1	04-04-2006	Fransman, et al.	
	99	US-7,028,071 B1	04-11-2006	Slik	
	100	US-2001/0012299 A1	08-09-2001	Dahlen	

		FOF	REIGN PATEN	IT DOCUMENTS		
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	76
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	1,0
	101	EP 0 064 168 A1	11-10-1982	Zwirn, et al.		
	102	EP 0 902 569 A1	03-17-1999	Shur, et al.		
	103	EP 1 028 551 A2	08-16-2000	Gagnon, et al.		
	104	EP 1 043 892 A1	10-11-2000	Kato		
	105	EP 1 089 201 A1	04-04-2001	Abato, et al.		
	106	EP 1 089 572 A2	04-04-2001	Yamada, et al.		
	107	JP 2003 032710	01-31-2003	Akiho, et al.		
	108	WO 97/26729	07-24-1997	Robinson		
	109	WO 99/44159	09-02-1999	Jaye		
	110	WO 00/59204	10-05-2000	Bertram		

Examiner	Date
Signature	Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 4 of 8
--------------

	Complete if Known						
	Application Number	10/044.544					
Filing Date		January 11, 2002					
	First Named Inventor	Ramesh Pendakur					
	Art Unit	2623					
_	Examiner Name	Parry, Christopher L.					
	Attorney Docket Number	42390P11540					

	I	Document Number		NT DOCUMENTS	T
Examiner Initials*	Cite No.1	Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	///	US-2001/0013127 A1	08-09-2001	Tomita, et al.	
	112	US-2001/0037507 A1	11-01-2001	Mori	
	113	US-2001/0047516 A1	11-29-2001	Swain, et al.	
	114	US-2002/0145052 A1	10-10-2002	Cessac	
	115	US-2003/0135857 A1	07-17-2003	Pendakur, et al.	
	116	US-2005/0273832 A1	12-08-2005	Zigmond, et al.	
	1	US-			
		US-			

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,			
Initials*	No.¹	Country Code <sup>5</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Γ'		
	117	WO 00/64165	10-26-2000	Eldering				
	118	WO 01/15449 A1	03-01-2001	Vamparys				
	119	WO 01/15451 A1	03-01-2001	Wu, et al.				
	120	WO 01/17195 A2	03-08-2001	Bowman-Amuah				
	121	WO 01/72042 A1	09-27-2001	Connelly				
	122	WO 01/93524 A2	12-06-2001	Cox, et al.				
	123	WO 02/103940 A2	12-27-2002	Connelly				
	124	WO 02/103941 A2	12-27-2002	Connelly				
	125	WO 02/104030 A1	12-27-2002	Connelly				
	126	WO 02/104031 A1	12-27-2002	Connelly				

Examiner Date Signature Considered		
Signature	Examiner	Date
	Signature	Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>2</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>4</sup>Applicant is to place a check mark here if English language Translation is attached.

Complete if Known Substitute for form 1449A/PTO Application Number 10/044,544 INFORMATION DISCLOSURE Filing Date January 11, 2002 First Named Inventor STATEMENT BY APPLICANT Ramesh Pendakur Art Unit 2623 (use as many sheets as necessary) Examiner Name Parry, Christopher L.. of S **Sheet** Attorney Docket Number

42390P11540

	U.S. PATENT DOCUMENTS					
ina	er Cite	Document Number	Publication Date		Pages, Columns, Lines, Where	
Examiner Initials*		Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-	·			
		US-				
		US-				
		US-	· · · · · · · · · · · · · · · · · · ·			
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. 1 Foreign Patent Document Country Code* - Number* - Kind Code* (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	127	WO 02/48863 A2	06-20-2020	Hallford				
	128	WO 03/028381 A2	04-03-2003	Jutzi				
	129	WO 03/030540 A2	04-10-2003	Jutzi				
	130	WO 03/061245 A1	07-24-2003	Pendakur				

Examiner	*	Date	
Signature		Considered	

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>4</sup>Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

Substitute	Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Complete if Known		
INFO				Application Number	10/044,544	
IIAL OI				Filing Date	January 11, 2002	
STAT				First Named Inventor	Ramesh Pendakur	
				Art Unit	2623	
				Examiner Name	Parry, Christopher L	
Sheet	t 8	of	8	Attorney Docket Number	42390P11540	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>						
	131	Business Wire, "MessageMedia Launches SupportView" (1999).					
	132	Gummalla, A.V. and Limb, J.O., IEEE "An Access Protocol for a Wireless Home Network", pp. 1392-1396, (1999).					
	133	Hartwig, S., et al., SMPTE Journal "Broadcasting and Processing of Program Guides for Digital TV", 106(10):727-732, XP 000668926, (1997).	:				
	134	Haubner, P., and Ottmann, T., "Netzdeinste für multimediale Anwendung CSCW-MBone" Teleseminar: Multimedia Systeme-Technologie und Gestaltung, pp.1-15, XP 002248684,					
	135	Holfelder, W., University of Mannheim, Germany, "Interactive Remote Recording and Playback of Multicast Videoconferences", pp.450-463, XP002088645, (1997).					
	136	Hu, Q., et al., IEEE "Power Conservative Multi-Attribute Queries on Data Broadcast", pp. 157-177, (2000).					
	137	Hwang, R. and Wu, J., IEEE "Scheduling Policies for an VOD System over CATV Networks", pp. 438-442, (1997).					
	138	"Information Technology-Generic Coding of Moving Pictures and Associated Audio: Systems", ISO/IEC 13818(1), XP002033056, (1994).					
		Wittig, H. and Griwodz, C. IEEE "Intelligent Media Agents in Interactive Television					
- v (***)							

Examiner	Date
Signature	Considered

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number. <sup>3</sup>Applicant is to place a check mark here if English language Translation is attached,

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450